

# Enabling the 21<sup>st</sup> Century Learner - Resources and Tools

## Know How? Can Do?

 <p>Combine text + images to create newsletters and activity sheets.</p>	 <p>Use presentation software such as power-point to create slideshows.</p>	 <p>Take photos and download camera.</p>	 <p>Use quality interactive resources to support curriculum. Maths/English/Integrated</p>	 <p>Create multi-media presentations and digital stories using software such as photo-story.</p>	 <p>Use the data projector to support teaching and learning.</p>
 <p>Search the web with increased efficiency making use of different search engines and resource libraries.</p>	 <p>Make use of student-friendly 'general' reference sites.</p>	 <p>Make use of web tools and resources to help keep children safe on the web.</p>	 <p>Make use of digital tools to gather, analyse and use data.</p>		 <p>Display ideas visually with digital maps, diagrams, posters and organisers.</p>
 <p>Capture voice with an external microphone and import into programmes such as power-point.</p>	 <p>Blog Basics: Create a classroom blog.</p>	 <p>Better Blogs: Power your blog with page elements and by embedding third-party content.</p>	 <p>Use wikis in your class to communicate, collaborate and create.</p>	 <p>Make use of voice-thread to create purposeful opportunities for students to develop their oral language skills.</p>	 <p>Participate in projects which involve collaborating with others from outside your classroom.</p>
 <p>Connect with others from outside your classroom with video conferencing.</p>	 <p>Shoot and download video footage.</p>	 <p>Edit video footage with movie-making software.</p>	 <p>Provide opportunities and the software for students to create digital art.</p>	 <p>Extend thinking with rich internet based tasks such as web-quests.</p>	 <p>Provide opportunities and tools for students to create games and learning objects.</p>
 <p>Provide opportunities and tools for students to experience digital programming and animation.</p>	 <p>Save your favourite websites, online with social bookmarking.</p>	 <p>Use RSS technology to keep up-to-date with your favourite blogs and websites.</p>	 <p>Using ICT to support each stage of a framework such as inquiry learning, SOLO or Blooms taxonomy.</p>	 <p>What's Hot- Stay abreast with emerging technologies.</p>	 <p>Identify key sites that focus on 21<sup>st</sup> century education with a focus on pedagogy to practice.</p>